

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : Not Yet Known  
Examiner : Not Yet Known  
Serial No. : Not Yet Known  
Filed : Herewith  
Inventors : William B. Joyce  
Title : EXTERNALLY ALIGNED  
LASER MODULE



22469

PATENT TRADEMARK OFFICE

Docket: Joyce 23  
Dated: October 31, 2001

11046 U.S. PTO  
09/998962  
10/31/01

**Box Patent Applications**  
Commissioner for Patents  
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, DC 20231

Sir:

We submit herewith the usual Form PTO-1449 together with copies of publications listed therein. They are submitted to comply with the Applicant's duty of disclosure under 37 C.F.R. §1.56 and are believed related to this application.

We are submitting this in the spirit of voluntary disclosure and look forward with interest to the Examiner's action at an early date on the merits of the case.

It is accordingly requested that the Information Disclosure Statement be officially entered in the file of this case and that appropriate notification be made that it was considered in the prosecution of the case.

Respectfully submitted,  
SCHNADER HARRISON SEGAL & LEWIS LLP

*Joan T. Kluger* 10/31/01  
Joan T. Kluger  
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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
Joyce 23SERIAL NO.  
Not Yet Known

## LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
William B. JoyceFILING DATE  
HerewithGROUP  
Not Yet Known

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6	2	4	4	7	5	5	6/12/01	Joyce et al.	385	90	11/24/98
	AB	6	2	4	7	8	5	2	6/19/01	Joyce	385	90	8/18/99
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.